

INDUSTRIAL COMPONENT DATA

SAC-12P-20,0-PVC/FR SCO 1425779 PHOENIX CONTACT

Cable for sensors/actuators, 12-pole, cable end free, to con..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-12P-20,0-PVC/FR SCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-12P-20,0-PVC/FR SCO
Catalog number	1425779
Category	Sensor-actuator patch cord
Minimum order	50 Pcs
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Product Overview

Cable for sensors/actuators, 12-pole, cable end free, to connection socket angled M12 SPEEDCON, coded, cable length: 20 m

Sensor/actuator cable, 12-pole, PVC, black RAL 9005, free cable end, to M12 SPEEDCON elbow connection female, coding: A, cable length: 20 m

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > Industrial Field Connectivity (IFC)
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Additional Product Information

Cable for sensors/actuators, 12-pin, PVC, black RAL 9005, end of free cable, to connection socket angled M12 SPEEDCON, coded, cable length: 20 m

Data commercial

Key order One million four hundred twenty five thousand seven hundred seventy nine

Packing unit 1 pcs

Key selling BF1CGA -

EAN Four trillion fifty five billion six hundred twenty six million four hundred twenty eight thousand three hundred fifty two

Unit weight (excluding packaging) 970,300 g

Tariff number tariff Eighty five million four hundred forty four thousand two hundred ninety

Country of origin DE (Germany)

Measures

Cable length 20 m

Diameter of cable 5,9 mm

Environmental conditions

Room temperature (service) -25 °C ... 90 °C (male / female)

Overview

Current sizing at 40 °C 1.5 To

Tension sizing 30 V AC

30 V DC

Number of poles Twelve

Insulation resistance $\geq 100 \text{ M}\Omega$

Encoding A - standard

Standards/specifications Plug-in connector M12 to IEC 61076-2-101

Status indication Not

Protective circuit/component protection without connect

Category surge II

Pollution degree Three

Material

Class of flammability according to UL 94 HB

Material contact CuZn

Material contact surface Ni/Au

Material support of contacts TPU GF

Material body grip TPU fire-retardant, self-extinguishing

Material knurled Die-cast zinc, nickel plated

Material of the board NBR

Standards and specifications

Name of standard Plug-in connector M12

Standards/specifications IEC 61076-2-101

Class of flammability according to UL 94 HB

Cable

Section of driver 12...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-12P-20,0-PVC/FR SCO with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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